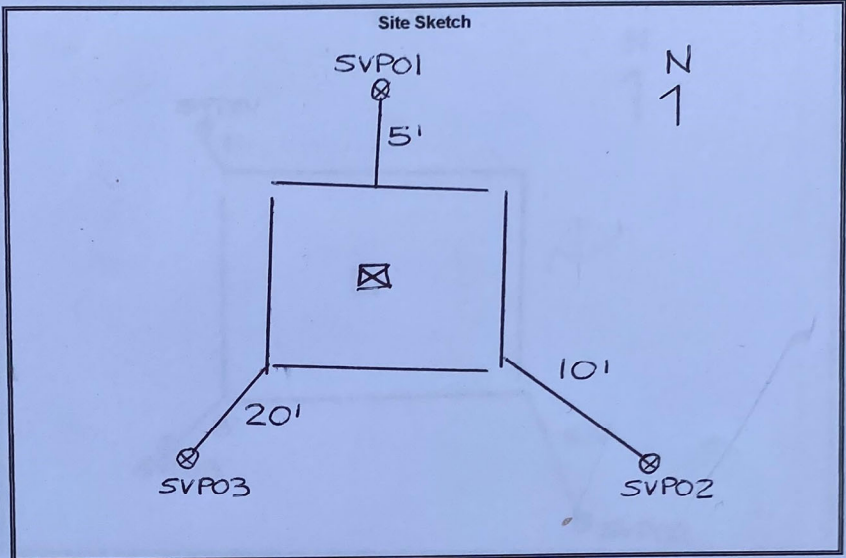


Site Information	
Site Name	Gunzer 19-13
Date	9/14/22
Sampler	F. Smith
Weather	79° cloudy

Gas Meter Information	
Make/Model	GEM 5000
S/N	5128

Calibration Information	
Gas	Time
Pure N ₂	1601
Fresh Air	1602
50 ppm CO, 10 ppm H ₂ S	1604
15% CH ₄ , 15% CO ₂ , Bal N ₂	1606



Bump Test						
Time		CH ₄ (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)
1608	Calibration Gas	15.0	15.0	0.0	0	0
	Readings	14.9	14.9	0.1	0	0

Field Readings										
Point ID	Time	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	Purge Length	Sampled? (Y/N)	Sample ID	Comments
SVPO1	1612	0.0	6.7	8.3	0	9	30s	Y	SVPO1-0914-1612	water in line, flashed 0.1 methane after removal
SVPO2	1616	0.1	3.1	16.8	0	11	35s	Y	SVPO2-161-1616	
SVPO3	1621	0.0	9.2	7.8	0	2	72s	Y	SVPO3-0914-	

Notes and Observations